

UTILITY PATENT  
APPLICATION TRANSMITTAL

(Only for new non-provisional applications  
under 37 CFR 1.53(b))

Check Box, if applicable ☐ Duplicate

Attorney Docket No.

010312A

Total Pages

First Named Inventor or Application Identifier

FUNAOKA, Hidehiko et al.

Express Mail Label No.

APPLICATION ELEMENTS FOR: **MICROPOROUS  
POLYOLEFIN MEMBRANE, AND METHOD OF  
PRODUCING THE SAME**

ADDRESS TO:

Commissioner for Patents  
MAIL STOP BOX PATENT APPLICATIONS  
P.O. Box 1450  
Alexandria, VA. 22313-1450

1. ☒ Fee Transmittal Form (Incorporated within this form)  
(Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages **[37]**

3. ☒ Drawing(s) (35 USC 113) Total Sheets **[2]**

4. ☒ Oath or Declaration Total Pages **[2]**

a. ☐ Newly executed (original)

b. ☒ Copy from prior application (37 CFR 1.63(d)  
(for continuation/divisional with Box 17 completed).

1. ☒ Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☒ Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is  
supplied under Box 4b, is considered as being part of the disclosure of the accompanying  
application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement Verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☒ Assignment Papers to: TONEN CHEMICAL CORPORATION, Tokyo, Japan has been recorded at Reel  
012087, Frame 0114 on August 20, 2001.

**Please publish the assignee data with the application.**

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)

☒ Power of Attorney

22388 U.S. PTO

10/649732

08/28/03

08/28/03

18334 U.S. PTO

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10. ☐ English translation Document (if applicable)
11. ☒ Information Disclosure Statement ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
14. ☐ Small Entity Status is claimed.
15. ☒ Claim for Convention Priority ☐ Certified copy of Priority Document
- a. Priority of Japanese application no. 10-294641 filed on October 1, 1998 and Japanese application no. 10-294642 filed on October 1, 1998 is claimed under 35 USC 119.
- The certified copy/copies has/have been filed in prior application Serial No. 09/806,308. (For Continuing Applications, if applicable).
16. ☐ Other \_\_\_\_\_
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
- ☐ Continuation ☒ Division ☐ Continuation-in-part (CIP) of prior application no. 09/806,308
- a. ☒ Please amend the specification by inserting after the title: --This application is a divisional application of prior application Serial No. 09/806,308 filed August 20, 2001 which is a §371 of international application No. PCT/JP99/05345, filed September 29, 1999--.
- b. ☒ Cancel in this application original claims 1-11 and 32 of the prior application before calculating the filing fee.

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee 750.00
Total Claims	20 - 20	0	x \$18.00	0
Independent Claims	1 - 3	0	x \$84.00	0
Multiple Dependent Claims			\$280.00	0
Filing Fee				750.00
Reduction by 1/2 for small entity				0
Fee for recording enclosed Assignment			\$40.00	0
TOTAL				750.00

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☒ [XX] A check in the amount of \$ **750.00** is enclosed to cover the filing fee.

☐ [ ] Please charge our Deposit Account No. **01-2340** in the total amount of \_\_\_\_\_ to cover the filing fee and the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

☒ [XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**.

**18. CORRESPONDENCE ADDRESS:**

Armstrong, Westerman & Hattori, LLP  
Suite 1000, 1725 K Street, N.W.  
Washington, D. C. 20006  
Tel: (202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Typed or Printed Name **Stephen G. Adrian** Reg. No. **32,878**

Signature

Date: **August 28, 2003**